IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Peter Francis Leadlay et al.

Serial No. 09/214,453

Filed: January 5, 1999

For: "Polyketides and Their

Synthesis"

Examiner: N. Nashed

Art Unit: 1652

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited on October 4, 2000 with the United States Postal Service as first class mail in an envelope properly addressed to COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. 20231.

October 4, 2000

Date

Jane C. Bogan

RESUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §§1.821-1.825 AND SECOND PRELIMINARY AMENDMENT

To comply with the requirements under 37 C.F.R. §§1.821-1.825, submitted herewith is a sequence listing of the nucleotides presented in the above-referenced application. The sequence listing is being submitted in both paper copy and computer-readable form. Applicants respectfully request entry of the sequence listing into the above identified patent application. The undersigned hereby verifies that the paper copy and computer readable form of the sequence listing are identical and do not contain any new matter.

In the event that a fee is required, the Commissioner is authorized to charge the account of the undersigned, Account

No. 04-1406. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN A Professional Corporation

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